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Government
Publications

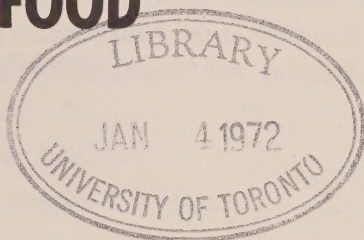
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1971

Publications

of the
ONTARIO
Ministry
DEPARTMENT OF
AGRICULTURE
AND FOOD



PARLIAMENT BUILDINGS, TORONTO

EVERETT BIGGS
DEPUTY MINISTER

HON. WM. A. STEWART
MINISTER

1971

The Ontario Department of Agriculture and Food Publications List is divided into two sections.

The first section lists numbered and unnumbered publications divided according to subject matter. Unnumbered publications include Soil Surveys and Maps, Reports and Miscellaneous Publications.

The second section of the Publications List contains the Factsheet Program introduced this year. Factsheets are also listed by subject matter according to the Agdex system for classifying, indexing, and filing agriculture publications.

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Publications of the Ontario Department of Agriculture and Food

This list is up-to-date only at the time it is printed. Immediately thereafter there will be deletions due to unexpected demands, and additions as new supplies are acquired throughout the year.

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HOW TO ORDER PUBLICATIONS

1. ADULT RESIDENTS OF ONTARIO may order one copy each of up to 10 different publications, free of charge, except those marked FOR SALE ONLY.
2. LARGE QUANTITIES of publications are for sale only. Current prices are available on request.
3. RESIDENTS OF OTHER PROVINCES may order ONE publication free of charge. Additional copies and quantity orders are FOR SALE ONLY. Residents of other provinces are urged to contact the Department of Agriculture in their own province first, as information contained in their own publications will be more pertinent to local conditions. Publications are also available from The Information Division, Canada Department of Agriculture, Ottawa, Ontario.
4. QUANTITY ORDERS for schools are FOR SALE ONLY. Bulk quantities are available if supplies are adequate. Prices are available on request. Teachers may obtain free single copies of a limited number of publications.
5. PRESS, RADIO AND TELEVISION REPORTERS are welcome to publicize Department publications. Please check with the Information Branch before doing so to make sure supplies are adequate.
6. DON'T WASTE expensive printed material. Order only those publications which are actually needed and useful.
7. POSTCARD OR LETTER should be used to order publications. Do not use this list as a check sheet. Print your name and address clearly.

8. GIVE THE NAME AND NUMBER of the publication requested, wherever possible.
9. CHEQUE OR MONEY ORDER, payable to the Treasurer of Ontario, must accompany requests for publications marked for sale only.
10. ORDER PUBLICATIONS FROM:
The Information Branch
Ontario Department of Agriculture
and Food
Parliament Buildings
Toronto, Ontario.

Publications may also be obtained from your local County Office of the Ontario Department of Agriculture and Food.

AGRICULTURAL ECONOMICS

Numbered Series

- 12 Family Farm Business Agreement Form
- 14 Farm Credit in Ontario — 24 pages
- 20 Agricultural Statistics for Ontario —105 pages
- 35 Suggestions to the Purchasers of Farms — 7 pages
- 56 Planning Father-Son Agreements — 16 pages
- 58 Farm Income Sharing Arrangements — 12 pages
- 284 Ontario Farm Record Book (Horticultural and Cash Crops)
- 540 Ontario Farm Record Book (Livestock and General Farming)
- 540F Livre de Compatibilité Agricole de l'Ontario (Bestiaux et agriculture générale)
- 552 The Climate of Ontario 1966—35 pages

Unnumbered Series

- Analyzing and Planning Your Beef Cow Business
- Analyzing and Planning Your Dairy Enterprise
- Analyzing and Planning Your Swine Business
- Factors Affecting Farm Land Prices in Ontario
- Highlights Economic Study — Agriculture — Eastern Ontario
- Maple Sap as a Cash Crop
- Steps to Follow in the Development of a Marketing Plan
- White Bean Production
- 1966 Fruit Tree Census — Part I — Grapes
- 1966 Fruit Tree Census — Part II — Tender Fruits
- 1966 Fruit Tree Census — Part III — Apples

APICULTURE

- 131 Feeding Bees — 10 pages
- 150 Classifying and Grading of Honey — 10 pages
- 157 Removal of Bees and Wasps — 7 pages
- 169 Caring for Bees in Schools — 5 pages
- 225 Beekeeper's Honey House — 6 pages
- 429 Bee Diseases and Pests of the Apiary — 36 pages
- 490 Beekeeping in Ontario — 38 pages
- 544 Preparation of Honey for Market — 29 pages

COMMERCIAL HORTICULTURE

Numbered Series

- 27 Starter Solutions for Vegetable Crops — 5 pages
- 40 Plastic Greenhouses — 22 pages
- 98 Growing Pickling Cucumbers in Ontario — 16 pages
- 313 Mist Propagation — 8 pages
- 334 Rootstocks for Fruit Trees — 21 pages
- 346 Rhubarb Forcing — 15 pages
- 363 1971 Vegetable Production Recommendations — 59 pages
- 365 1971 Greenhouse Vegetable Production Recommendations — 25 pages
- 392 Pruning and Training Fruit Trees — 35 pages
- 430 Fruit Varieties — 80 pages
- 431 Harvesting, Storing and Packing Apples — 44 pages
- 439 Grafting Fruit Trees — 18 pages
- 457 Orchard Soil Management — 46 pages
- 473 Raspberries and Blackberries in Ontario — 52 pages
- 485 Growing Vegetable Transplants — 30 pages
- 486 Onions — 31 pages
- 487 The Grape in Ontario — 44 pages
- 488 Exhibiting and Judging Fruits and Vegetables — 33 pages
- 491 Tomatoes for Processing — 30 pages
- 502 Rutabagas (Table Turnips) — 12 pages

- 513 The Strawberry in Ontario — 42 pages
- 526 Greenhouse Vegetable Production in Ontario — 42 pages
- 528 Planning and Planting the Orchard — 18 pages
- 531 Peas for Processing — 12 pages
- 534 Potato Production in Ontario—50 pages

DAIRYING

Numbered Series

- 22 Dairy Microbiological Tests — 21 pages
- 94 Cultured Dairy Products — 18 pages
- 179 Factors Which Influence the Butterfat Test of Milk — folder
- 180 Separation of Milk and Factors Influencing the Fat Test of Cream — folder
- 461 Cheddar Cheese Manufacture

Unnumbered Series

- A Summary of the Study of Milk Composition in Ontario 1961-1965

FARM MECHANICS

Numbered Series

- 4 Farm Tile Drainage Assistance — folder
- 11 Moldboard Plows — 38 pages
- 21 Aeration of Grain in Storage — folder
- 23 Farm Mower Operation and Service — 24 pages
- 29 Drainage Guide for Ontario — 25 pages

- 42 Electric Motors — 11 pages
- 89 Diesel Injection Systems — 12 pages
- 96 Insulation in Farm Buildings — 11 pages
- 97 Grassland Harvesting Equipment — 48 pages
- 100 Supplemental Electrical Heat for the Cattle Farm — 16 pages
- 159 Low-Volume Spraying for Ontario Orchards — 16 pages
- 167 Electrical Supplemental Heat for Swine Housing — 24 pages
- 170 Safety in Tractor Operation — 8 pages
- 176 Irrigation Practices for Ontario — 21 pages
- 188 Gasoline Engine Carburetors — 13 pages
- 189 Spark-Ignition Systems — 13 pages
- 190 Engine Lubrication — 12 pages
- 191 Engine Valves — 9 pages
- 192 Engine Cooling Systems — 14 pages
- 193 Tractor Transmission Systems — 15 pages
- 220 Safety in Machinery Operation — 8 pages
- 221 Grain Drying on the Farm — 30 pages
- 236 Safety Around Farm Buildings — 6 pages
- 237 Safety in the Home — 8 pages
- 240 Drainage Law — 5 pages
- 255 Special Applications of Electric Heat — 16 pages

- 256 Field Weed Sprayers — 38 pages
- 290 Care and Maintenance of the Drainage System — 9 pages
- 320 Efficient and Safe Operation of the Combine — 13 pages
- 331 Grain Corn Harvesting Equipment — 20 pages
- 336 Paving on the Farm — 23 pages
- 476 Farm Water Supply — 32 pages
- 501 Farm Drainage — 20 pages
- 515 Construction and Management of Farm Ponds in Ontario — 43 pages
- 520 Planning Your Milk House — 31 pages
- 551 Shelled Corn Handling Systems — 32 pages

Unnumbered Series

- Laneways and Service Areas
- Let's Look at Paint
- Modern Poultry Buildings
- Plan Your Grain Storage and Handling Facilities
- Selecting and Operating Your Lawn Mower
- A Silo for Your Farm?
- Ventilation of Livestock Buildings
(Publication 1404 of the Canada Department of Agriculture)

Catalogs of Plans of the Canadian Farm Buildings Service available:

- Beef Cattle Housing and Equipment

- Dairy Cattle Housing and Equipment
- Fruit and Vegetable Buildings and Equipment
- Grain Storage Structures and Equipment
- Poultry Housing and Equipment
- Sheep Housing and Equipment
- Special Structures and Equipment

FIELD CROPS

Numbered Series

- 7 Production of Flue-Cured Tobacco Seedlings in Ontario — 14 pages
- 13 Corn Production in Ontario — 32 pages
- 54 Quality Forage for Milk or Beef — 26 pages
- 92 Corn Silages — 42 pages
- 173 Soybean Production in Ontario — 15 pages
- 212 Legume Seed Inoculation — 8 pages
- 296 1971 Field Crop Recommendations — 59 pages
- 296F 1971 Recommandations pour les Récoltes de Grandes Cultures — 69 pages
- 418 Judging Crop Samples — 23 pages
- 543 Forage Insurance Through Management, Utilization and Supplementary Crops — 22 pages

Unnumbered Series

- Annual Forages for Ontario
- It's Time for Trefoil
- Legume Seed Production in Ontario

- Medium Moisture Hay Crop Silages (Haylage)
- Oat and Barley Production in Ontario
- Producing Grass Seed in Ontario
- Roughland Renovation with Bird's-Foot Trefoil
- Stop Alfalfa Winterkill
- Sudan-Sorghum Hybrids
- Why Store Corn in Cribs?
- 1971 Report Ontario Hybrid Corn Performance Trials

FLORICULTURE AND HOME GARDENS

Numbered Series

- 34 Horticultural Judging Standards — 39 pages
- 38 Rock Gardens — 10 pages
- 39 Hardy Chrysanthemums — 8 pages
- 43 Dahlias — 8 pages
- 44 Garden Irises — 7 pages
- 45 Rhododendrons and Azaleas — 15 pages
- 264 Flowering Bulbs — 28 pages
- 268 Home Storage of Vegetables — 15 pages
- 314 Annuals for the Home Garden — 10 pages
- 321 Wine Making in Small Quantities — 14 pages
- 321F Fabrication Domestique du Vin — 14 pages
- 323 Gladiolus Culture — 16 pages

- 328 Hints on Rose Growing — 12 pages
- 350 Mushroom Culture
- 358 Herbaceous Perennials — 12 pages
- 366 Spray Calendar for Fruits in Home Gardens — folder
- 448 Lawns — 43 pages
- 480 Fruit Trees and Grapes in Home Gardens — 16 pages
- 494 Nut Culture in Ontario — 10 pages
- 507 Your Guide for Growing House Plants and Caring for Gift Plants — 50 pages
- 536 Vegetable Garden Requirements — 16 pages

Unnumbered Series

- Growing Hobby Plants Under Artificial Light
- It's Never Too Late to Protect Valuable Garden Ornamentals
- Landscape Design Details and Accessories
- Operation Cleanup
- Trees for Farm Home Surroundings
- Your Farmstead Approach

HOMEMAKING

Numbered Series

- 5 29 Vegetables — folder
- 84 The Outdoor Barbecue — 15 pages
- 244 Spot and Stain Removal — 12 pages
- 245 Pressing — 16 pages

- 248 Fibres for Fabrics — folder
- 265 Hooked Rugs — 31 pages
- 466 Salads All Year Round — 15 pages
- 468 Canning Ontario's Fruits and Vegetables
— 13 pages
- 470 Your Money's Worth in Food — 83
pages
- 514 Let's Cook It Right — 76 pages
- 553 Notes on Home Freezing — 22 pages

Food Pamphlets

- éclat saveur tomates
- Nifty Thrifty Tomatoes
- Ontario Apples
- Ontario Beans
- Ontario Cheese
- Ontario Honey
- Ontario Maple Syrup
- Ontario Onions
- Ontario Peaches
- Ontario Potatoes
- Ontario Rutabagas
- Timing Best Buys for Ontario Fruits
and Vegetables

INSECT, PLANT DISEASE AND PEST CONTROL

Numbered Series

- 15 Cockroaches and Silverfish — 9 pages
- 16 Bed Bugs and Fleas and Their Control
— 8 pages

- 17 Fabric — infesting Insects and Their Control — 7 pages
- 18 Cluster and Other Flies That Overwinter in Homes — 4 pages
- 50 Occasional Home-invading Pests — 14 pages
- 93 Insects and Mites of Ornamental Trees and Shrubs — 48 pages
- 140 Powder Post Beetles, Termites, Carpenter Ants — 15 pages
- 229 Insects in Farm-stored Grain — Their Prevention and Control — 12 pages
- 252 1971 Chemicals for Seed Treatment of Small Grains — 4 pages
- 283 White Grubs in Lawns, Parks and Golf Courses — 7 pages
- 312 Pest Control Chart for Ornamentals in the Home Garden — folder
- 355 Blotchy Ripening of Tomatoes — folder
- 453 The Oat Nematode in Ontario — 9 pages
- 465 Microbiology in Relation to Agriculture — 43 pages
(FOR SALE ONLY—35¢ PER COPY)
- 498 Rats, Mice, and Rodenticides — 17 pages
- 524 Smut Diseases of Grain Crops — 14 pages

Unnumbered Series

- Information on Selection and Use of Soil Fumigants and Where Custom Applicators are Available
- The Root-Lesion Nematode in Ontario Orchards

- War on Warbles
- 1970 Guide to Fly and Lice Control in Beef Cattle
- 1970 Guide to Fly and Lice Control in Dairy Cattle

LIVESTOCK

Numbered Series

- 187 Potatoes as a Livestock Feed — 5 pages
- 500 Swine Breeding in Ontario — 35 pages
- 509 Beef Husbandry in Ontario — 86 pages
- 519 Dairy Husbandry in Ontario — 102 pages
- 525 Bovine Mastitis — 40 pages
- 554 Feeding and Management of Pigs in Ontario — 72 pages
- 555 Swine Health in Ontario — 51 pages

Unnumbered Series

- Feeding Beef and Dairy Cattle When Feeds in Short Supply
- Feeding Liquid Skim Milk to Livestock
- Heat Processing of Soybeans for Swine
- Make Your Own Feed
- Production Dollar Difference Guide to Dairy Sire Selection, May 1971
- SCAMP — Swine Counselling and Management Program
- Swine Improvement Using a Weigh and Probe Program

POULTRY

Numbered Series

- 9 Poultry Meat — Processing, Quality Factors, Yields — 120 pages
- 234 Incubation — 23 pages
- 446 Eggs — Production, Identification, Retention of Quality — 53 pages
- 510 Capons — 12 pages
- 527 Ontario Laying Flock Management — 73 pages
- 532 Duck and Goose Raising — 50 pages
- 545 Poultry Diseases — 54 pages

Unnumbered Series

- Poultry Feed Formulas — 1970 — 163 pages
(FOR SALE ONLY—\$1 PER COPY)

SOILS AND FERTILIZERS

Numbered Series

- 51 Origin, Classification and Use of Ontario Soils — 58 pages
(FOR SALE ONLY — 50¢ PER COPY)
- 99 Fertility Control for Greenhouse Flower Production — 15 pages
- 116 Artificial Manures and Composts — 6 pages
- 181 Help Yourself to a Soil Test — 7 pages
- 307 Fertilizers for Turf and Lawns — 6 pages
- 308 Fertilizer Recommendations for Trees, Shrubs, Flowering Plants — 5 pages

- 325 Foliar Fertilization for Field Crops in Ontario — 4 pages
- 492 Ontario Soils — Physical, Chemical and Biological Properties and Principles of Soil Management — 21 pages

Unnumbered Series

- Handling Liquid Manure for Utilization in Crop Production
- Land Requirements for Utilization of Liquid Manure in Crop Production

WEED CONTROL

Numbered Series

- 49 Rid Ontario of Common Barberry and European Buckthorn — 8 pages
- 75 1971 Guide to Chemical Weed Control — 76 pages
- 75F 1971 Guide pour la Répression Chimique des Mauvaises Herbes — 77 pages
- 200 Common Ragweed — 4 pages
- 226 2,4-D Can Damage Crops — 4 pages
- 243 Poison Ivy — 4 pages
- 505 Ontario Weeds — 141 pages
- 529 Weed Control in Lawns — 39 pages
- 550 Roadsides — Clear and Clean — 21 pages

MISCELLANEOUS PUBLICATIONS

- Publications for Homemakers and Home Gardeners
- Publications of the Ontario Department of Agriculture and Food — 1971
- Agricultural Engineering in Ontario
- Agricultural Film Catalog
- Assessment and Improvement of Roughland Pasture in Ontario (ARDA)
- Careers in Agricultural Technology
- Careers in Horticultural Science
- Crop Insurance

- Employer-Employee Relations and Personnel Practices on Dairy Farms
- Fallout on the Farm
- Farm Enlargement for Ontario Farmers (ARDA)
- Incentives for Industry in Rural Ontario (ARDA)
- Marketing Milestones in Ontario
- Ontario Farm Management Program
- Ontario Farm Weather Services
- Plan de Subventions aux Cultivateurs de l'Ontario
- Rural Adjustment and Land Consolidation for Ontario Farmers (ARDA)
- The Capital Grants Program for Ontario Farmers
- Un Lieu Où Croître

SOIL SURVEY REPORTS AND MAPS OF ONTARIO

Requests for information on Soil Survey Reports and Maps should be directed to the Information Branch, Ontario Department of Agriculture and Food, Toronto, Ontario. They are **FOR SALE ONLY** at: \$2 for the complete report and map(s) unless otherwise marked; \$1 for the map alone (when reports are not available). Consult your local office of the Ontario Department of Agriculture and Food if you wish to see copies of out-of-print reports and maps.

SOIL MAPS WITH LEGEND (Black and White)

\$1 per copy

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|---------------|-------------|
| 1. Norfolk | 7. Carleton |
| 2. Elgin | 11. Essex |
| 3. Kent | 13. Huron |
| 4. Haldimand | 15. Perth |
| 5. Welland | 17. Grey |
| 6. *Middlesex | 23. Ontario |

*Out-of-print

SOIL SURVEY REPORTS AND MAPS

\$2 per copy

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| 8. Northwestern Ontario, including Rainy River Clay Plain, and Dryden Area and Thunder Bay Area | 25. Victoria |
| 9. *Durham | 26. Manitoulin |
| 10. Prince Edward | 27. Hastings |
| 12. Grenville | 28. Oxford |
| 13. *Huron | 29. Simcoe |
| 14. Dundas | 30. Soil Associations of Southern Ontario |
| 15. *Perth | 31. Parry Sound |
| 16. Bruce | 32. Wentworth |
| 17. *Grey | 33. Prescott and Russell |
| 18. Peel | 34. Lincoln |
| 19. York | 35. Wellington |
| 20. Stormont | 36. Lennox and Addington |
| 21. *New Liskeard-Englehart Area | 37. Renfrew |
| 22. Lambton | 38. Dufferin |
| 23. *Ontario | 39. Frontenac |
| 24. Glengarry | 40. Lanark |
| | 41. Leeds |
| | 43. Halton |

DETAILED SOIL SURVEY REPORT AND MAPS — \$4 per copy

44. Waterloo

*Out-of-print

MONTHLY REPORTS

These are available from the Farm Economics, Co-operatives and Statistics Branch, Ontario Department of Agriculture and Food, Parliament Buildings, Toronto, Ontario.

- The Monthly Crop and Livestock Report
- The Monthly Dairy Report
- The Seasonal Fruit and Vegetable Report

ANNUAL AND OTHER REPORTS

- Annual Report of the Minister of Agriculture and Food
- Annual Report of the Agricultural Research Institute of Ontario
- Annual Report of the Agricultural Societies
- Proceedings of the Entomological Society of Ontario
- Annual Report of the Ontario Farm Machinery Advisory Board
- Report of the Ontario Farm Machinery Investigation Committee
- Annual Report of the Horticultural Research Institute of Ontario
- Report of the Ontario Milk Industry Inquiry Committee
- Addresses and Proceedings of the Ontario Soil and Crop Improvement Association
- Annual Report of the Ontario Plowmen's Association
- A Study of Milk Composition in Ontario 1961-1965 — Part I and Part II

FACTSHEETS

Factsheets may be ordered on the same basis as other Department publications; that is, one copy of up to 10 separate publications free.

Factsheets are also available in the Agricultural Handbook Binder for \$10. The Handbook contains ALL Factsheets printed to date of order and an Agdex reference file index. The names of those purchasing the Handbook will be placed on a mailing list to receive ALL new and revised Factsheets as they are printed. The Department reserves the right to initiate an annual subscription fee in the future.

Factsheets must be ordered by TITLE. The Agdex number is the filing number in the Agdex system of classifying, indexing and filing of agricultural publications. It is not an order number.

The date following the title of each Factsheet indicates the date of printing. It will change as Factsheets of the same title are revised.

FIELD CROPS

General

Cereal Seed Grades — January 1971 — Agdex 100/46

Herbicide Damage Claims — Identification and Evaluation — January 1971 — Agdex 100/707

Grain Crops

Cereal Virus Diseases — April 1971 — Agdex 110/632

Corn Lodging — April 1971 — Agdex 111/25

Heat Units for Corn in Southern Ontario — November 1970 — Agdex 111/31

Tillage Practices for Corn — September 1970 — Agdex 111/516

Nitrogen Sources for Corn — May 1971 — Agdex 111/542

Northern Corn Rootworm — November 1970 — Agdex 111/622

Irregular Stunting of Young Corn — December 1970 — Agdex 111/630

Southern Corn Leaf Blight — January 1971 — Agdex 111/632

How Your Shelled Corn is Bought — September 1970 — Agdex 111/840

Winter Wheat in Ontario — November 1970 — Agdex 112/10

Malting Barley — February 1971 — Agdex 114/32

Fertilizer Practices for Growing Barley — September 1970 — Agdex 114/542

Forage Crops

Fertilizer Practices for Alfalfa Production — September 1970 — Agdex 121/542

Alfalfa Weevil — January 1971 — Agdex 121/622

Sorghum-Sudan Grass Forages — February 1971 — Agdex 126/13

Oil and Seed Crops

On-Farm Processing of Whole Soybeans — March 1971 — Agdex 140/730

Quality in White Beans and How to Get It — September 1970 — Agdex 142/25

Roots and Tubers

Cultural Systems for Potatoes — September 1970 — Agdex 161/21

Potato Varieties — September 1970 — Agdex 161/33

Ring Rot of Potato — March 1971 — Agdex 161/635

Reducing Mechanical Injury in Potato Handling — December 1970 — Agdex 161/745

Sweet Potatoes — February 1971 — Agdex 162/20

HORTICULTURE

General

Hydroponics — Growing Plants Without Soil — May 1971 — Agdex 200/24

Facts About the Ontario Food Terminal — January 1971 — Agdex 200/842

Pick-Your-Own Harvesting — March 1971 — Agdex 202/51

Tree Fruits

Application Technique with Air-blast Sprayers
— February 1971 — Agdex 210/744

Apple Rootstocks — January 1971 — Agdex
211/36

Grading and Packing Apples — January 1971
— Agdex 211/54

Oxygen Pulldown Time in CA Storage —
June 1971 — Agdex 211/65

Small Fruits

Raspberries in Ontario(Production Costs, Re-
turns, and Management Practices) — Febru-
ary 1971 — Agdex 237/821

Vegetables

Precision Seeding Vegetable Crops — January
1971 — Agdex 250/23

Cabbage Loopers — September 1970 — Agdex
252/612

Cabbageworm — December 1970 — Agdex
252/625

Bacterial Leaf Spot of Cauliflower — October
1970 — Agdex 252/635

Asparagus Selection — February 1971 —
Agdex 254/40

Rhubarb for Field Harvesting — January 1971
— Agdex 254.3/21

Specialties

Growing Mushrooms — January 1971 —
Agdex 261/10

Ornamentals

- Controlling Pests in Ornamentals — September 1970 — Agdex 270/605
- Ground Cover Plants — February 1971 — Agdex 274
- Trees in our Environment — February 1971 — Agdex 275
- Planting Deciduous Trees — June 1971 — Agdex 275/22
- Shrubs in Home Landscaping — June 1971 — Agdex 276/17

FORESTRY

- Maple Syrup Evaporator House — March 1971 — Agdex 300/710
- Oil-fired Sap Evaporators — March 1971 — Agdex 300/737

LIVESTOCK

General

- Feed Terms Defined — November 1970 — Agdex 400/60
- Ventilation Problems — Livestock and Poultry Buildings — April 1971 — Agdex 400/717
- Facts About Ontario Stock Yards — September 1970 — Agdex 400/842

Dairy Cattle

- Producing Veal — October 1970 — Agdex 410/10
- Selection and Culling in the Milking Herd — May 1971 — Agdex 410/10
- Goals of a Dairy Cattle Breeding Program — September 1970 — Agdex 410/35
- Nutrient Requirements for Dairy Cattle — October 1970 — Agdex 410/53

Preservation of High-Moisture Corn with Propionic Acid for Dairy Cows — July 1970 — Agdex 410/55

Average Composition of Common Feeds for Cattle — October 1970 — Agdex 410/60

Soybeans in Dairy Rations — July 1970 — Agdex 410/64

Minerals for Dairy Cattle — April 1971 — Agdex 410/65

Vitamins for Dairy Cattle — April 1971 — Agdex 410/66

Insect Control in Dairy Cattle — May 1971 — Agdex 410/653

Controlling Bacteria in Milking Machine Rubber Ware — February 1971 — Agdex 410/656

Beef Cattle

Predicting Breeding Soundness in Bulls — February 1971 — Agdex 420/22

Care of the Herd Sire — February 1971 — Agdex 420/31

Artificial Insemination for your Beef Cows — February 1971 — Agdex 420/36

Feeding Replacement Heifers — December 1970 — Agdex 420/51

Propionic Acid Treated Corn for Beef Cattle — November 1970 — Agdex 420/55

Creep Feeding Beef Calves — March 1971 — Agdex 420/58

Minerals for Beef Cattle — February 1971 — Agdex 420/65

Fly and Louse Control in Beef Cattle — May 1971 — Agdex 420/653

Relationship Between Live and Dressed Price (Beef Cattle) — September 1970 — Agdex 420/844

Sheep

- Preventive Medicine in Sheep Flocks — June 1971 — Agdex 430/05
- Establishing a Sheep Flock — June 1971 — Agdex 430/20
- Corn Silage Rations for Ewes — October 1970 — Agdex 430/52
- Louse and Ked Control in Sheep and Goats — May 1971 — Agdex 430/653
- Sheep — Internal Parasite Control — October 1970 — Agdex 430/654

Swine

- Formula Prices for Weaner Pigs — June 1971 — Agdex 440
- Litter Size in Swine — May 1971 — Agdex 440/10
- Feeding and Managing Pregnant Gilts and Sows — February 1971 — Agdex 440/20
- Breeding Systems for Commercial Pig Production — February 1971 — Agdex 440/31
- Selecting a Herd Boar — November 1970 — Agdex 440/31
- Selecting Replacement Gilts — March 1971 — Agdex 440/31
- Fertility in Sows and Gilts — March 1971 — Agdex 440/35
- Improving Swine Traits — February 1971 — Agdex 440/35
- On-farm A.I. for Swine — September 1970 — Agdex 440/36
- Swine Breeding Stock — February 1971 — Agdex 440/42
- Nutrient Recommendations for Pigs — October 1970 — Agdex 440/52
- Daily Nutrient Requirements of Pigs — October 1970 — Agdex 440/53

Average Composition of Some Pig Feeds —
October 1970 — Agdex 440/64

Vitamin E and Selenium in Swine Rations —
December 1970 — Agdex 440/66

Guide to the Use of Feed Additives in Pig
Rations — October 1970 — Agdex 440/67

P.S.E. Pork — December 1970 — Agdex
440/81

Guide to Lice and Mange Control in Pigs —
October 1970 — Agdex 440/675

Poultry

Control of External Parasites in Poultry —
May 1971 — Agdex 450/653

The Business of Started Pullets — June 1970
— Agdex 451/811

Looking at Caged Layers — June 1970 —
Agdex 451/811

Chicken Broilers in Ontario — June 1970 —
Agdex 452/811

SOILS

Soil Fertility

Aboveground Liquid Manure Storages —
March 1971 — Agdex 538/725

Fertilizers

Foliar Fertilization — Field Crops — Decem-
ber 1970 — Agdex 540/100

Drainage

Drainage Benefits — December 1970 — Agdex
555

INSECTS - DISEASES - PESTS

General

Soil Fumigants — February 1971 — Agdex
606

Spray Drift to Adjacent Crops — February
1971 — Agdex 607

Entomology

Fishworms — September 1970 — Agdex 610

Slugs — September 1970 — Agdex 610

Apiculture

Beekeeping — General Information — January 1971 — Agdex 616

Beekeeping — Northern Ontario — January 1971 — Agdex 616

Moving Bees — February 1971 — Agdex 616

Package Bees — February 1971 — Agdex 616

Weeds

Bedstraw (Galium L.) — May 1971 — Agdex 640

Butylate — April 1971 — Agdex 641

Alachlor — February 1971 — Agdex 641/111 & 141

Bromoxynil — May 1971 — Agdex 641/110

Nutsedge — April 1971 — Agdex 642

Livestock Diseases

Calf Diarrhea in Beef Cattle — March 1971 — Agdex 662

Calf Pneumonia — March 1971 — Agdex 662

IBR in Beef Cattle — March 1971 — Agdex 662

White Muscle Disease of Calves — March 1971 — Agdex 662

Certified Herd Policy for Swine — May 1971 — Agdex 662

Farm and Household Insects

Ants — January 1971 — Agdex 675

European Earwig — January 1971 — Agdex 675

Sap Beetles on Raspberries, Tomatoes, Corn — January 1971 — Agdex 675

AGRICULTURAL ENGINEERING

Farm Buildings

Housing for Migrant Workers — March 1971 — Agdex 710

Planning a Farm Market — February 1971 — Agdex 711

Pressure Washers — May 1971 — Agdex 716

Livestock Buildings and Equipment

Milk House Building Errors — March 1971 — Agdex 720

Crop Buildings and Equipment

Gas-Tight Concrete Silo Testing — April 1971 — Agdex 732

Supplies for Orsat Gas Analyzers — June 1971 — Agdex 732

Weed Spray Calibration — June 1971 — Agdex 744

Soil - Water - Forest Engineering

Problems with Farm Ponds — October 1970 — Agdex 754

Electricity

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AGRICULTURAL ECONOMICS

Farm Management

Farm Home Business Center — February 1971 — Agdex 818

Suggestions for a Farm Library — February 1971 — Agdex 818

Agribusiness

Crop Insurance — March 1971 — Agdex 838



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COUNTY AND DISTRICT OFFICES
of the
Ontario Department of Agriculture and Food

County or District	Address
Algoma	1496 Wellington St. E., Sault Ste. Marie
Brant	207 Greenwich St., Brantford
Bruce	Box 300, Walkerton
Carleton	26 Thorncliffe Place, Ottawa 6
Cochrane North	Experimental Farm, Kapuskasing
Cochrane South	Matheson
Dufferin	Box 100, Orangeville
Dundas	Box 488, Winchester
Durham	14 Frank St., Bowmanville
Elgin	594 Talbot St., St. Thomas
Essex	Box 130, Essex
Frontenac	Box 651, Kingston
Glengarry	Box 579, Alexandria
Grenville	Box 70, Kemptville
Grey	181 Toronto St. S., Markdale
Haldimand	Cayuga
Halton	181 Main St., Milton
Hastings	Box 340, Stirling
Huron	Box 159, Clinton
Kenora	70 Van Horne Ave., Dryden
Kent	Box 726, 61½ King St. W., Chatham
Lambton	Box 730, Petrolia
Lanark	Box 460, Perth
Leeds	Box 635, Brockville
Lennox and Addington	Box 1600, Napanee
Manitoulin	Gore Bay
Middlesex	109 County Bldg., 367 Ridout St. N., London 12
Muskoka and Parry Sound	Box 130, Huntsville
Niagara North	Vineland Station
Niagara South	574 South Pelham St., Welland
Nipissing	222 McIntyre St. W., North Bay
Norfolk	19 Kent St. S., Simcoe
Northumberland	Box 820, Brighton
Ontario	Box 309, Uxbridge
Oxford	Box 666, 954 Dundas St. E., Woodstock
Peel	3 Elizabeth St. S., Brampton
Perth	Box 398, 478 Huron St., Stratford
Peterborough	55 George St. N., Peterborough
Prescott	Box 110, Plantagenet
Prince Edward	Box 470, Picton
Rainy River	Front St., Emo
Renfrew	315 Raglan St. S., Renfrew
Russell	Box 280, Rockland
Simcoe North	Box 340, Elmvale
Simcoe South	Box 370, Alliston
Stormont	Box 655, 109 Eleventh St. W., Cornwall
Sudbury	1414 La Salle Blvd., Sudbury
Temiskaming	Box G, New Liskeard
Thunder Bay	Box 958, Postal Station P, Thunder Bay
Victoria	322 Kent St. W., Lindsay
Waterloo	824 King St. W., Kitchener
Wellington	Box 370, Arthur
Wentworth	1100 Main St. West, Hamilton
York	Newmarket Plaza, Newmarket